

# OKI® Data Laser Printer

**C831TS**

## PERFORMANCE

- Print Speed: 8.5" x 11" Transfer Media – up to 8 ppm; 11" x 17" Transfer Media – up to 6 ppm<sup>1</sup>
- Processor: 800 MHz PowerPC CPU
- HD Color Printing Technology: Combines multilevel LED printheads and microfine toner for sharp detail and rich color depth
- Print Resolution: 1200 x 600 dpi

## CONNECTIVITY

- Network Interface: OkiLAN® 10/100 Base-TX Internal Ethernet Print Server
- Local Port: High-speed USB v2.0

## ENVIRONMENTAL

- Size (WxDxH): 17.6" x 21.7" x 14.2" (449 mm x 552 mm x 360 mm)
- Weight: 81.6 lb. (37 kg)<sup>4</sup>
- Power Consumption: Idle 100W; Operation 700W; Max 1,400W; Power save <12W; Deep sleep mode <1.0W
- Acoustic Noise: Operating – 52dBA or less; Standby – 32dBA or less; Power save – Background level

## WARRANTY

- Printer: 2 yr On-Site limited warranty<sup>2</sup>
- Digital LED Printheads: 5 yr limited warranty
- 32dBA or less; Power save – Background level

## SUPPLIES

- Toner Cartridges and Image Drums: Separate Cyan, Magenta, Yellow, and Black
- Toner Cartridge Life: 10,000 pages<sup>5</sup> Cyan (52128703), Magenta (52128702), Yellow (52128701), and Black (52128704)
- Image Drum Life: Approximately 30,000 pages<sup>6</sup> Cyan (56129603), Magenta (56129602), Yellow (56129601), and Black (56129604)

## COMPATIBILITY

- Emulations: PCL® 6, PCL 5c; PostScript® 3™; PDF Direct Print v1.8; IBM® ProPrinter® and Epson® FX
- Operating Systems: Microsoft® Windows® 8, Windows 7, Windows Vista®, Windows XP, Windows Server 2008, Server 2008 R2 x64, Server 2003; Mac® OS X 10.5 and higher

## PAPER HANDLING

- Multi-purpose Tray (MPT) Input: Up to 100-sheets – transfer media, card, mailing label stock and banner sheets up to 52"
- Standard Paper Input: 400 sheets max. – (100-sheet MPT + 300-sheet Main Tray)
- Paper Sizes: MPT – Transfer media up to 11.6" x 17"; 3" x 5" to 11.6" x 52" banners; Main Tray – A3, Tabloid, A4 (LEF), A4 (SEF), Letter (LEF), Letter (SEF), A5, Legal 13/13.5/14, Executive
- Paper Weight: MPT 17 lb. bond – 140 lb. index (64 – 256 gsm); Main Tray 17 lb. bond – 54 lb. bond/80 lb. cover (64 – 220 gsm)

## RESIDENT TYPEFACES

- Scalable: 87 PCL fonts and 80 PostScript fonts  
PCL Bitmap: OCR-A/B

## MEMORY

- Standard: 256 MB

<sup>1</sup> Published performance results based on laboratory testing. Individual results may vary.

<sup>2</sup> Contact your authorized C831TS Dealer for a list of approved transfer media.

<sup>3</sup> Available in the U.S. and Canada only.

<sup>4</sup> Includes weight of consumables.

<sup>5</sup> Declared yield in accordance with ISO 19798. Printer ships with 2,500-page "starter" toner cartridges.

<sup>6</sup> Estimated life, based on 3 pages per job.

Specifications from OKI® subject to change without notice.